

Abstract

Controlled release of pharmaceutical agents using microspheres or other controlled release systems are used to treat disease state characterized by aberrant electrical activity in excitable tissue. For the treatment of epilepsy, agents useful in the treatment of epilepsy may be delivered to the patient at the site of seizure origin to control seizure activity in a time release manner. The inventive system may also be useful in the treatment of cardiac arrhythmias and pre-term labor. Particularly useful pharmaceutical compositions comprising a site 1 sodium channel blocker are also provided.